## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-145

FR. 1501 1400, 00 DP	APR 2 5 ZUID			or <u>F</u>	Ale	. Box 1450 xandria, Virgi ) 746-4000				
Note: A certificate of mailing can only be used for ownestic mailings of the companying for transmission.  Silic 317 3900 Newpark Mall Road Newark, CA 94560  Streep of New Road New York Mall Road Newark, CA 94560  Streep of New Road New York Mall Road Newark, CA 94560  Streep of New Road New York Mall Road Newark, CA 94560  Streep of New Road New York Mall Road Newark, CA 94560  Streep of New Road New York Mall Road Newark, CA 94560  Streep of New Road New York Mall Road Newark, CA 94560  Streep of New Road New York Mall Road Newark, CA 94560  Streep of New Road New York Mall Road Newark, CA 94560  Deng-Ido On 139-0290  Streep of New Road New York Mall Road Newark, CA 94560  Deng-Ido On 139-0290  Streep of New Road New York Mall Road Newark, CA 94560  Streep of New Road New York Mall Road Newark, CA 94560  Streep of New Road New York Mall Road Newark, CA 94560  Streep of New Road New York Mall Road New York	INSTRUCTIONS To appropriate will furt indicated unless cor maintenance fee noti	This form should be used for tra her correspondence including the rected below or directed otherwis fications.	nsmitting the ISSU Patent, advance or e in Block 1, by (a	JE FEE and Poders and notification of the second of the se	UBLICATION of mew corresp	ON FEE (if requiration of the contract of the	red). Blocks lill be mailed and/or (b) ind	through 5 sho to the current c licating a separa	ould be completed where orrespondence address as ate "FEE ADDRESS" for	
Gregory Smith & Associates Suite 317 3900 Newpark Mall Road Newark, CA 94560  86/2005 RBELETE2 0000051 10618524  86/2005	CURRENT CORRESPO	ONDENCE ADDRESS (Note; Use Block 1 fo	r any change of address)		Note Fee(s	A certificate of Transmittal. Thi	mailing can o	nly be used for innot be used fo	domestic mailings of the	
Republication For Spirity   State   Signature   Signature   Signature   Signature   State	Suite 317 3900 Newpar	ith & Associates				Cer	tificate of Ma	iling or Transn	nission	
FR. 1501 1400, 00 DP	26/2005 MRFI FTF2 00000051 10618524									
APPLICATION NO.   FILING DATE   FIRST NAMED INVENTOR   ATTORNEY DOCKET NO.   CONFIRMATION NO.   10/618,524   07/10/2003   5059   5059   5059    ITILE OF INVENTION: METHOD AND APPARATUS REDUCING OFF-TRACK HEAD MOTION DUE TO DISK VIBRATION IN A DISK DRIVE THROUGH FLEXURE MOUNTING AND/OR NON-SYMMETRIC HINGING WITHIN THE HEAD GIMBAL ASSEMBLY  APPLN. TYPE   SMALL ENTITY   ISSUE FEE   PUBLICATION FEE   TOTAL FEE(5) DUE   DATE DUE   Nonprovisional   NO   \$1400   \$300   \$1700   04/25/2005    EXAMINER   ART UNIT   CLASS-SUBCLASS   TUPPER, ROBERT S   2652   360-245400    1. Change of correspondence address (or Change of Correspondence Address from PTO/Sb1/27) stached.   2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents. If no name is 12 per	FC:1501 1400.00 OP									
TITLE OF INVENTION: METHOD AND APPARATUS REDUCING OFF-TRACK HEAD MOTION DUE TO DISK VIBRATION IN A DISK DRIVE THROUGH FLEXURE MOUNTING AND/OR NON-SYMMETRIC HINGING WITHIN THE HEAD GIMBAL ASSEMBLY  APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE DOING STORM ST				FIRST NAMED	ST NAMED INVENTOR		ATTORNEY DOCKET NO.		CONFIRMATION NO.	
nonprovisional NO \$1400 \$300 \$1700 04/25/2005  EXAMINER ART UNIT CLASS-SUBCLASS  TUPPER, ROBERT S 2652 360-245400  1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  The Address of the State o	TITLE OF INVENT	TION: METHOD AND APPARA		OFF-TRACK	HEAD MO					
CLASS-SUBCLASS   TUPPER, ROBERT S   2652   360-245400	APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLIC	ATION FEE	TOTAL FE	E(S) DUE	DATE DUE	
TUPPER, ROBERT S  2652  360-245400  1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached.  Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. Use of a Customer PTO/SB/132) attached. Use of a Customer Number is required.  3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  SAMSUNG ELECTRONICS, CO., LTD.  Suwon City, Kyungki-Do  Republic of Korea  Please check the appropriate assignee category or categories (will not be printed on the patent):  A check in the amount of the fee(s) is enclosed.  Deposit Aceount Number:  Advance Order - # of Copies  A check in the amount of the fee(s) is enclosed.  Deposit Aceount Number:	nonprovisiona			\$1400		\$300		\$1700	04/25/2005	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  □ Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  SAMSUNG ELECTRONICS, CO., LTD.  Suwon City, Kyungki-Do  Republic of Korea  Advance Order - # of Copies				IT	CLASS-	SUBCLASS	]			
CFR 1.363).   Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached.   (2) the names of up to 3 registered patent attorneys or agents OR, alternatively, 2 attached.   (2) the name of a single firm (having as a member a registered automey or agent) and the names of up to 2 registered patent attorneys or agents OR, alternatively, 2 attached.   (2) the name of a single firm (having as a member a registered automey or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.   (3) ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)    PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignment.    (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)    SAMSUNG ELECTRONICS, CO., LTD.   Suwon City, Kyungki-Do Republic of Korea    Please check the appropriate assignee category or categories (will not be printed on the patent):   Individual   Corporation or other private group entity   Government    4a. The following fee(s) are enclosed:   A check in the amount of the fee(s) is enclosed.   A pyment of Fee(s):   A check in the amount of the fee(s) is enclosed.   Payment by credit card. Form PTO-2038 is attached.   Payment by credit card. Form PTO-2038 is attached.   A phylicant claims SMALL ENTITY status. See 37 CFR 1.27.   b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).   The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Fatent and Trademark Office.	TUPPER, ROBERT S				360	360-245400				
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  SAMSUNG ELECTRONICS, CO., LTD.  Suwon City, Kyungki-Do  Republic of Korea  Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government  4a. The following fee(s) are enclosed:  A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 5022/6 (enclose an extra copy of this form).  5. Change in Entity Status (from status indicated above)  a Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if enjy) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.	CFR 1.363).  Change of cor Address form PTO  "Fee Address" PTO/SB/47; Rev	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3 Earle Jennings					P: Aiello			
Please check the appropriate assignee category or categories (will not be printed on the patent):    Republic of Korea	PLEASE NOTE: recordation as set	Unless an assignee is identified by forth in 37 CFR 3.11. Completion	pelow, no assignee of this form is NO	data will appea T a substitute fo	ar on the pa or filing an a	ent. If an assignessignment.		i below, the do	cument has been filed for	
Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government  4a. The following fee(s) are enclosed:  4b. Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 5022/6 (enclose an extra copy of this form).  5. Change in Entity Status (from status indicated above)  a Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.	SAMSUN	G ELECTRONICS, CO.,	LTD.		nublic	of Voron				
A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  Advance Order - # of Copies			ories (will not be pr	inted on the pa	tent):	Individual Co	orporation or o	ther private grou	up entity Government	
Advance Order - # of Copies		e(s) are enclosed:	4t			64 6 ():				
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number	,	e (No small entity discount permit	red)							
5. Change in Entity Status (from status indicated above)  a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.										
4/21/65			re)	_						
4/21/65	The Director of the UNOTE: The Issue Fe interest as shown by	USPTO is requested to apply the Isse and Publication Fee (if required) the records of the United States Pa	sue Fee and Publica will not be accepted tent and Trademark	tion Fee (if any d from anyone Office.	/) or to re-ap other than th	oly any previously e applicant; a regi	y paid issue fee stered attorney	to the applicat or agent; or the	ion identified above. e assignee or other party in	
Authorized Signature Data 1/21/00	Authorized Signa				***	Date	4/2	1 /05		

Typed or printed name Gregory Scott Smith

Registration No. 38,309

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.